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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/897,779	06/29/2001	Zine Eddine Boutaghou	1734.001US1	9826

7590 11/17/2003
Paul T Dietz
Seagate Technology LLC
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EXAMINER

HEINZ, ALLEN J

ART UNIT PAPER NUMBER

2653

10

DATE MAILED: 11/17/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

Art Unit: 2653

1. Claims 21-32,37 are rejected under 35 U.S.C. §112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The claims contain the following indefinite and ambiguous language thereby rendering the meaning and scope of the claims unclear:

a) in claim 21, lines 6 and 8, applicant uses the word "between" however this would infer that there are two reference points being necessary to positively locate the item being defined, i.e. the surface lies **between** the front edge and the rear edge. Applicant's does not identify the second reference point but only cites that it is "between the proximal end" ('proximal end' is only one point/location), likewise for line 8; and

b) in claim 21, lines 9 and 10, (also claims 25 & 37) applicant uses the word "recessed" however there is no frame of reference for which direction this term is referring {recessed from the leading edge or proximal end or recessed in a direction normal to a plane or bottom surface of the slider?}.

An exhaustive search of indefinite and/or ambiguous language has not been attempted, but only exemplified in the preceding paragraphs. Therefore the applicant is responsible for

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a thorough review of all the claims to make corrections as appropriate.

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. §102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

(a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

3. Claims 21-41 are rejected under 35 U.S.C. §102(b) as being anticipated by White.

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See Figs. 7B and 18 with Fig. 7B being illustrative of the elevations of the different surfaces of the bottom face of the slider relative to the top surface of the slider.

Note, to the extent claimed and understood, the structure as shown in Addendum B reads on and performs to the same degree as claimed.

Re claims 29-33,39-41 since all sliders have a center of gravity somewhere near the geometrical center of same and also since the term "proximate" is only an approximate locator, any center of gravity near or close to the geometrical center of White's slider would fulfill the requirements of these instant claims.

4. For a complete response applicant should identify how the claimed structure of his invention defines over **all** the art of record.

Moreover, where the applicant disagrees with the reasoning and/or application of the prior art on critical points of the claims, they should identify how the claimed structure of their invention defines over **all** the art of record not just the applied art.

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Where applicant believes that the art is redundant and/or superfluous relative to the critical aspects of the claimed invention the applicant may simply state so in rebuttal summary.

IN RESPONSE TO APPLICANT'S REMARKS

The prior art to which the rejection under 35 U.S.C. §102(b) of the first office action was referring to [Chapin] was patent number 5,200,868, cited in applicant's IDS which applicant's attorney should have received a confirmation copy signed-off by the examiner.

Applicant's attorney should be aware, and is so reminded by the above paragraph 4, that **all** of the prior art of **record** must be considered in amending the claims and/or responding to the art rejections.

5. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire **THREE MONTHS** from the mailing date of this action. In the event a first reply is filed within **TWO MONTHS**

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of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to A. J. HEINZ whose telephone number is (703) 308-1544. The examiner can normally be reached on M-F 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, WILLIAM KORZUCH can be reached on (703) 305-6137. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-3900.

A. J. HEINZ
Primary Examiner
Art Unit 2653



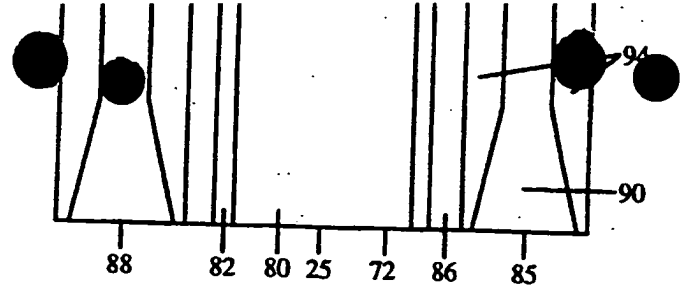


Fig. 17

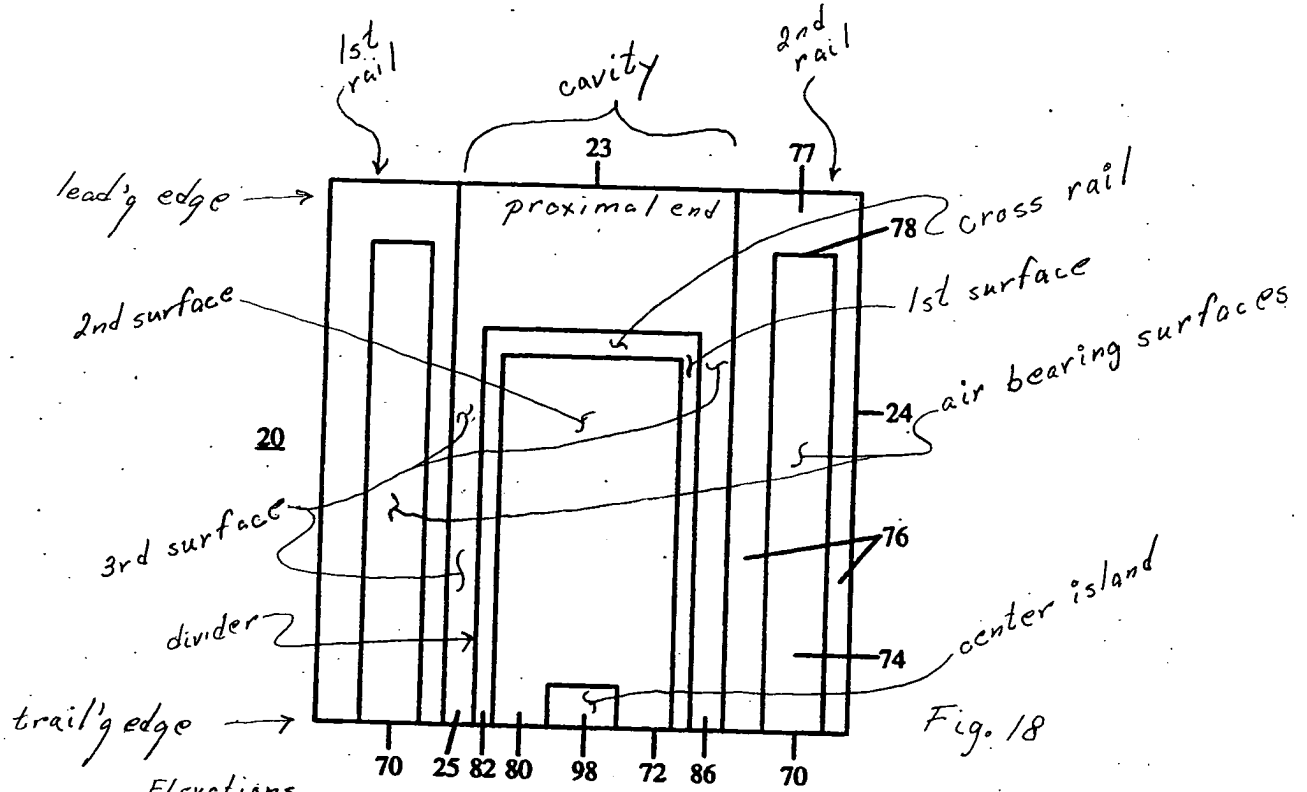


Fig. 18

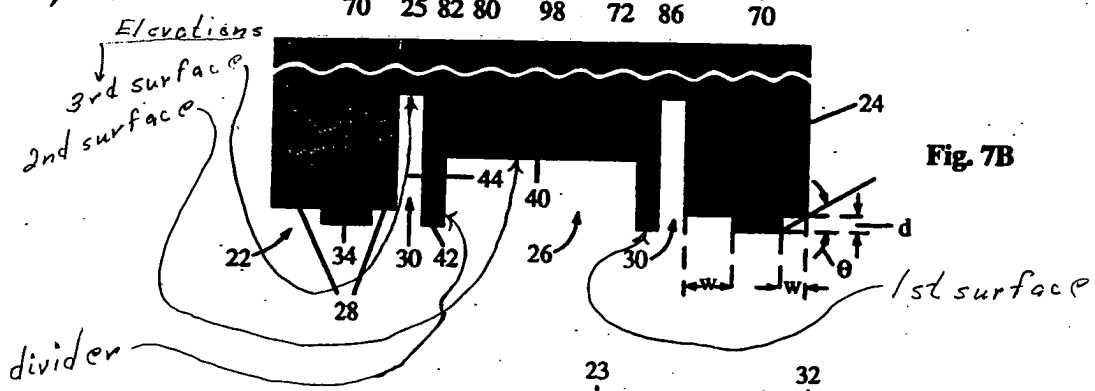


Fig. 7B

